PEDERSEN et al. -- Appln. No. 09/870,277

Client/Matter: 060258-0282898

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method for updating a subscriber's account credit in a telecommunications system where at least two different types of vouchers can be used for making deposits in the account[[;]], the method comprising the steps of:

defining at least two different ways of updating the credit;

maintaining information indicating the type of a first last used voucher currently used;

receiving a deposit identifying a second voucher;

determining the type of the second voucher; and

selecting the way of updating the credit on the basis of the types type of the first last used voucher and on the basis of the type of the second voucher.

 (Currently Amended) The method of claim 1, further comprising the steps of: checking whether the first last used voucher and the second voucher are of the same type; and

updating the credit by adding the value of the second voucher to the credit, if said vouchers are of the same type; or

updating the credit by setting the credit to be the value of the second voucher, if said vouchers are of a different type.

 (Currently Amended) The method of claim 1, further comprising the steps of: checking whether the first last used voucher and the second voucher are of the same type; and

updating the credit by adding the value of the second voucher to the credit, if said vouchers are of the same type; or

determining a factor, multiplying the credit with the factor and adding the result of said multiplication to the value of the second voucher, and setting the credit to be the result of said addition, if said vouchers are of a different type.

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4. (Currently Amended) The method of claim 3, wherein said factor is determined on the basis of the types of the first last used voucher and the second voucher.

5. (Currently Amended) The method of claim 1 further comprising the steps-of: asking the subscriber for a permission to update the credit, if the vouchers are of a

different type; and

updating the credit only if the permission is received from the subscriber.

6. (Original) The method of claim 1 wherein the types of the vouchers are determined on the basis of their identification numbers.

7. (Original) The method of claim 1, wherein the telecommunications system is

a mobile telecommunications system.

8. (Currently Amended) An arrangement for updating a subscriber's account

credit in a telecommunications system where the subscriber can pre-pay for his/her the

subscriber's calls by making deposits in his/her the subscriber's account using at least two

different types of vouchers and where the system applies a first method to update the credit,

the arrangement being arranged to

detect a possible change of voucher type when the credit is updated; and,

in response to said detection, to apply a second method to update the credit.

9. (Original) The arrangement of claim 8, wherein the arrangement is further

arranged, in response to said detection, to ask the subscriber for a permission to update the

credit and to update the credit only in response to the permission.

10. (Original) The arrangement of claim 8, wherein the arrangement is arranged

to detect said change of voucher type by determining the types of a last used voucher and a

new voucher and by comparing these types.

11. (Original) The arrangement of claim 9, wherein the arrangement comprises

an Intelligent Peripheral of an Intelligent Network, said Intelligent Peripheral comprising an

Interactive Voice Response service through which the credits are updated.

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12. (Currently Amended) A network element in a telecommunications system

where a subscriber of the system can pre-pay for his/her the subscriber's calls by making

deposits in his/her the subscriber's account using at least two different types of vouchers,

which element includes a database or can be arranged to have access to a database, where

account credit is maintained, the network element comprising:

a first mechanism to determine the type of the voucher last used by the subscriber,

a second mechanism to determine the type of the new voucher which the

subscriber is going to use to update his/her the subscriber's credit, and

a third mechanism to select a method of updating the credit among at least two

different updating methods on the basis of the types of said vouchers.

13. (Original) The network element of claim 12, wherein the third mechanism is

further arranged to ask the subscriber for a permission to update the credit according to the

voucher type concerned in response to said vouchers being of a different type, and to update

the credit only in response to a permission received from the subscriber.

14. (Original) The network element of claim 12, wherein in response to the

different voucher types, the third mechanism is further arranged to determine a factor, to

multiply the subscriber's current credit with said factor, to add the result of said

multiplication to the value of the second voucher, and to set the credit to be the result of said

addition.